2- / 4-PORT MINI KVM SWITCH
QUICK INSTALL GUIDE
MODELS 524513, 524520, 524599, 524612, 505864

Thank you for purchasing this INTELLINET NETWORK SOLUTIONS™ 2-Port Mini KVM Switch Model 524513 (PS/2), 524520 (PS/2 with audio), 524599 (USB with audio), 524612 (USB / PS/2 with audio); or 4-Port Mini KVM Switch Model 505864 (PS/2),.

Use multiple computers with one keyboard, mouse and monitor simply by plugging in the cables — no software or added power is required! (See back for Specifications.)

Shown: USB / PS/2 with audio, Model 524612

- Compatible with all operating systems
- Supports resolutions to 1920 x 1440 pixels
- Audio output for speaker connection (Models 524520, 524599 & 524612)
- Hotkey commands and LED indicators for computer selection
- Full keyboard and mouse emulation for error-free booting
- Three-Year Warranty

INSTALLATION & OPERATION

1. Make sure that power to all the devices you'll be connecting to has been turned off, and that all devices on the installation are properly grounded.
2. Plug your keyboard, mouse and monitor into the switch's console ports.
3. Plug the switch's built-in cables into the keyboard, mouse and monitor ports (and audio ports, if applicable) of your computers. Keyboard and mouse plugs are color-coded and marked with an indicator icon.
4. Power on your computers and you're ready to go!
5. Tap the CTRL key twice to toggle the Mini KVM Switch between computers.

INTELLINET NETWORK SOLUTIONS

INTELLINET NETWORK SOLUTIONS™ offers a complete line of active and passive networking products. Ask your local computer dealer for more information or visit

www.intellinet-network.com.

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Model 524513 SPECIFICATIONS

GENERAL
- Connections: 2 PC; 1 console
- PC port connectors:
  - 2 PS/2 (keyboard, mouse)
  - 2 HD15 M (video)
  - Integrated connection cables: 1.2 m (4 ft.)
- Console port connectors:
  - Keyboard: PS/2
  - Mouse: PS/2
  - Monitor: HD15 female
- Computer selection: via hotkey
- Video resolution (max.): 1920 x 1440
- Video bandwidth (max.): 250 MHz
- FCC Class B, CE, RoHS
- LEDs: 1 per channel

ENVIRONMENTAL
- Plastic housing
- Scan interval: 3 seconds
- Dimensions: 85 x 75 x 26 mm (W x D x H); (3.4 x 3 x 1 in.)
- Operating temperature: 0 - 50°C (32 - 122°F)
- Storage temperature: -20 - 60°C (-4 - 140°F)
- Weight: 340 g (12.0 oz.)

PACKAGE CONTENTS
- 2-Port Mini KVM Switch, PS/2
- Quick installation guide

Model 524520 SPECIFICATIONS

GENERAL
- Connections: 2 PC; 1 console
- PC port connectors:
  - 2 PS/2 (keyboard, mouse)
  - 2 HD15 M (video)
  - 2 3.5 mm (sound card input)
  - Integrated connection cables: 1.2 m (4 ft.)
- Console port connectors:
  - Keyboard: PS/2
  - Mouse: PS/2
  - Monitor: HD15 female
  - 3.5 mm (speaker output)
- Computer selection: via hotkey
- Video resolution (max.): 1920 x 1440
- Video bandwidth (max.): 250 MHz
- FCC Class B, CE, RoHS
- LEDs: 1 per channel

ENVIRONMENTAL
- Plastic housing
- Scan interval: 3 seconds
- Dimensions: 85 x 75 x 26 mm (W x D x H); (3.4 x 3 x 1 in.)
- Operating temperature: 0 - 50°C (32 - 122°F)
- Storage temperature: -20 - 60°C (-4 - 140°F)
- Weight: 320 g (11.3 oz.)

PACKAGE CONTENTS
- 2-Port Mini KVM Switch, PS/2 with audio
- Quick installation guide

Model 524599 SPECIFICATIONS

GENERAL
- Connections: 2 PC; 1 console
- PC port connectors:
  - 2 USB type-A male (keyboard, mouse)
  - 2 HD15 M (video)
  - 2 3.5 mm (sound card input)
  - Integrated connection cables: 1.2 m (4 ft.)
- Console port connectors:
  - Keyboard: USB type-A female
  - Mouse: USB type-A female
  - Monitor: HD15 female
  - 3.5 mm (speaker output)
- Computer selection: via hotkey
- Video resolution (max.): 1920 x 1440
- Video bandwidth (max.): 250 MHz
- FCC Class B, CE, RoHS
- LEDs: 1 per channel

ENVIRONMENTAL
- Plastic housing
- Scan interval: 3 seconds
- Dimensions: 85 x 75 x 26 mm (W x D x H); (3.4 x 3 x 1 in.)
- Operating temperature: 0 - 50°C (32 - 122°F)
- Storage temperature: -20 - 60°C (-4 - 140°F)
- Weight: 360 g (12.7 oz.)

PACKAGE CONTENTS
- 2-Port Mini KVM Switch, USB with audio
- Quick installation guide

Model 524612 SPECIFICATIONS

GENERAL
- Connections: 2 PC; 1 console
- PC port connectors (USB):
  - USB type-A male (keyboard, mouse)
  - HD15 M (video)
  - 3.5 mm (sound card input)
  - Integrated connection cables: 1.2 m (4 ft.)
- PC port connectors (PS/2):
  - PS/2 (keyboard, mouse)
  - HD15 M (video)
  - 3.5 mm (sound card input jack)
  - Integrated connection cables: 1.2 m (4 ft.)•

Console port connectors:
- Keyboard: PS/2
- Mouse: PS/2
- Monitor: HD15 female
- 3.5 mm (speaker output)
- Computer selection: via hotkey
- Video resolution (max.): 1920 x 1440
- Video bandwidth (max.): 250 MHz
- FCC Class B, CE, RoHS
- LEDs: 1 per channel

ENVIRONMENTAL
- Plastic housing
- Scan interval: 3 seconds
- Dimensions: 85 x 75 x 26 mm (W x D x H); (3.4 x 3 x 1 in.)
- Operating temperature: 0 - 50°C (32 - 122°F)
- Storage temperature: -20 - 60°C (-4 - 140°F)
- Weight: 380 g (13.4 oz.)

PACKAGE CONTENTS
- 2-Port Mini KVM Switch, USB / PS/2 with audio
- Quick installation guide

Model 505864 SPECIFICATIONS

GENERAL
- Connections: 4 PC; 1 console
- PC port connectors:
  - 4 PS/2 (keyboard, mouse)
  - 4 HD15 M (video)
  - Integrated connection cables: 1.2 m (4 ft.)
- Console port connectors:
  - Keyboard: PS/2
  - Mouse: PS/2
  - Monitor: HD15 female
  - 3.5 mm (speaker output)
- Computer selection: via hotkey
- Video resolution (max.): 1920 x 1440
- Video bandwidth (max.): 250 MHz
- FCC Class B, CE, RoHS
- LEDs: 1 per channel

ENVIRONMENTAL
- Plastic housing
- Scan interval: 3 seconds
- Dimensions: 85 x 75 x 26 mm (W x D x H); (3.4 x 3 x 1 in.)
- Operating temperature: 0 - 50°C (32 - 122°F)
- Storage temperature: -20 - 60°C (-4 - 140°F)
- Weight: 0.8 kg (1.76 lbs.)

PACKAGE CONTENTS
- 4-Port Mini KVM Switch, PS/2 with audio
- Quick installation guide